

Title (en)  
POWER SHARING AND POWER HEADROOM REPORTING IN DUAL CONNECTIVITY SCENARIOS

Title (de)  
LEISTUNGSTEILUNG UND LEISTUNGSRESERVENBERICHTERSTATTUNG IN DOPPELKONNEKTIVITÄTSSZENARIEN

Title (fr)  
PARTAGE DE PUISSANCE ET RAPPORT DE MARGE DE SÉCURITÉ DE PUISSANCE DANS DES SCÉNARIOS À DOUBLE CONNECTIVITÉ

Publication  
**EP 3127381 A1 20170208 (EN)**

Application  
**EP 15718027 A 20150328**

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Abstract (en)  
[origin: US2015282104A1] Certain aspects of the present disclosure provide procedures for power sharing, scaling, and power headroom reporting in dual connectivity operations. According to certain aspects, a method of wireless communication by a user equipment (UE) is provided. The method generally includes determining a maximum available transmit power of the UE, semi-statically configuring a first minimum guaranteed power available for uplink transmission to a first base station and a second minimum guaranteed power available for uplink transmission to a second base station, and dynamically determining a first maximum transmit power available for uplink transmission to the first base station and a second maximum transmit power available for uplink transmission to the second base station based, at least in part, on the maximum available transmit power of the UE, the first minimum guaranteed power, and the second minimum guaranteed power.

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